### **DETAILED ACTION**

#### And

### **EXAMINER'S REASONS FOR ALLOWANCE**

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 1/12/2012 has been entered.

# Information Disclosure Statement

- 2. The references submitted in the Information Disclosure Statement (IDS) form on January 12th 2012 have been considered as to the merits.
- 3. Claims 1, 2, 4-10, 12 and 14-23 are allowed.

# Examiner's Reasons for Allowance

**4.** An Examiner's statement of reasons for allowance is found in the 2 June 2010 Notice of Allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to DWIN M. CRAIG whose telephone number is (571)272-3710.

The examiner can normally be reached on 10:00 - 6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kamini S. Shah can be reached on (571) 272-2279. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

**DWIN M CRAIG** 

**Primary Examiner** 

Art Unit 2123

/DWIN M CRAIG/

Primary Examiner, Art Unit 2123